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TO: U.S. Patent and Trademark Office
Examiner: Jana A. Hines
Art Unit: 1645

DATE: November 15, 2005FROM: Barry M. Shuman/Wei-Ning Yang

TIME:

TOTAL NO. OF PAGES, INCLUDING COVER: 15

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MESSAGE:

RE: U.S. Patent Application Serial No.: 09/063,978; Attorney Docket No. 81841.0041

I hereby certify that the following documents:

- Amendment Transmittal Letter/Amendment

are being facsimile transmitted to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, for filing in the above application.

November 15, 2005

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Sheila Goldner

TELECOPY/FAX NUMBER: (571) 273-8300 - Art Unit 1645CLIENT NUMBER: 81841.0041ATTORNEY BILLING NUMBER: 6085CONFIRMATION NUMBER: (571) 272-0859 (please return fax to Sheila Goldner)

11-15-05 12:03
FORM PTO-1083

From-HOGAN & HARTSON

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T-399 P.002/015 F-307
45D-1750 (81841.0041)

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Robert J. Obremski, et al.

Serial No: 09/063,978

Filed: April 21, 1998

For: DETECTION OF VERY LOW QUANTITIES OF
ANALYTE BOUND TO A SOLID PHASE

Art Unit: 1645

Examiner: Jana A. Hines

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to:
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Commissioner for Patents
P.O. Box 1450
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November 15, 2005

Date of Deposit

Sheila Goldner

Name

Sheila Goldner 11/15/2005
Signature Date

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Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Dear Sir:

Transmitted herewith is an amendment in the above-identified application.

☒ No additional fee is required.

The fee has been calculated as shown below:

	(Col. 1) CLAIMS REMAINING AFTER AMENDMENT		(Col. 2) HIGHEST NUMBER PREVIOUSLY PAID FOR	(Col. 3) PRESENT EXTRA*	LG/SM \$ ENTITY FEE	ADD'L FEE DUE
TOTAL CLAIMS FEE	46	-	46	**	LG=\$50 SM=\$25	\$
INDEPENDENT CLAIMS FEE	6	-	6	***	LG=\$200 SM=\$100	\$
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIMS					LARGE ENTITY FEE = \$360 SMALL ENTITY FEE = \$180	\$
ADDITIONAL SIZE FEE (IF ANY) (TOTAL PAGES OF SPEC AND DRAWINGS TOGETHER)					\$250 FOR EACH ADDITIONAL 50 SHEETS	\$
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- ☐ A check in the amount of \$___ to cover the additional claims fee is enclosed. A copy of this sheet is enclosed.
- ☐ A check in the amount of \$___ to cover the extension fee is enclosed. A copy of this sheet is enclosed.
- ☒ The Commissioner is hereby authorized to charge any deficiencies of fees associated with this communication or credit any overpayment to Deposit Account No. 50-1314. A copy of this sheet is enclosed.
- ☒ Any filing fees under 37 C.F.R. § 1.16 for the presentation of extra claims
- ☒ Any patent application processing fees under 37 C.F.R. § 1.17

Respectfully submitted,
HOGAN & HARTSON L.L.P.

By:

Barry M. Shuman
Wei-ning Yang (Contact Person)
Registration No. 38,690
Attorney for Applicants
Barry M. Shuman
Registration No. 50,220

Dated: November 15, 2005

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NOV 15 2005

Appl. No. 09/063,978
Amdt. Dated November 15, 2005
Reply to Office Action of September 19, 2005

Attorney Docket No. 81841.0041
Customer No. 26021

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Robert J. Obremski, *et al.*

Serial No.: 09/063,978

Confirmation No.: 5283

Filed: April 21, 1998

For: DETECTION OF VERY LOW
QUANTITIES OF ANALYTE BOUND
TO A SOLID PHASE

Art Unit: 1645

Examiner: Jana A. Hines

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AMENDMENT UNDER 37 C.F.R. § 1.116

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Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

In response to the Final Office Action dated September 19, 2005, please
amend the above-referenced application as follows:

Amendments to the Claims are reflected in the listing of claims which begins on
page 2 of this paper.

Remarks/Arguments begin on page 11 of this paper.

Page 1 of 13

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